### UNITED STATES PATENT AND TRADEMARK OFFICE

# **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,965,762 B2 APPLICATION NO. : 10/695229

DATED : November 15, 2005

INVENTOR(S) : Sugar et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### IN THE ABSTRACT

Page 1 of 2

At line 6, after the word "each", insert -- of--.

At line 10, after the word "for", delete "the".

#### IN THE SPECIFICATION

At column 1, line 60, after the word "communication", insert therefor --device--.

At column 6, line 3, after the word "first", delete "and".

At column 8, line 16, after the word "is", delete "the".

At column 8, line 42, delete " $\mathbf{w}_{rx,ap}(f) = R_{xx}^{-1}(f)\mathbf{v}_{mf,ap}(1+B(f))$ " and insert therefor --  $\mathbf{w}_{rx,ap}(f) = R_{xx}^{-1}(f)\mathbf{v}_{mf,ap}(f)(1+B(f))$ --.

At column 9, lines 14-15, after the word "each", delete "comprises" and insert therefor --comprise--.

At column 9, line 56, after the word "device", delete "2" and insert therefor --200--.

At column 12, line 60, after the word "of", delete "its' " and insert therefor --its--.

At column 13, line 5, after the word "matrix", delete "and".

At column 13, line 14, after the word "be", delete "communication" and insert therefor --communicated--.

At column 13, line 41, after the word "example", delete "the".

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At column 14, line 46, after the word "state-of-the-art", delete "system" and insert therefor --systems--.

At column 14, line 61, after the word "times", delete "close", and insert therefor --closer--.

Signed and Sealed this

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Second Day of October, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office